

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

OTIP LAP 13
FEB 21 2006
PATENT & TRADEMARK OFFICE

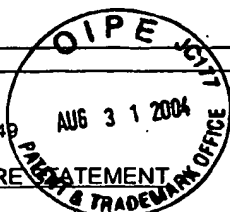
U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature	/Jana Hines/ (01/07/2007)	Date Considered	01/07/2007
--------------------	---------------------------	-----------------	------------

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT			ATTY. DOCKET NO. 0942.5490002/RWE/FRC	APPLICATION NO. 10/762,492
			INVENTORS Bloom <i>et al.</i>	ART UNIT 1642
			FILING DATE January 23, 2004	

Page 1 of 12

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
JH	AA1	4,966,841	10/30/1990	Riley			05/22/1987
	AB1	4,981,797	01/01/1991	Jessee <i>et al.</i>			11/4/1988
	AC1	5,334,575	08/02/1994	Noonan <i>et al.</i>			12/17/1992
	AD1	5,432,066	07/11/1995	Kern <i>et al.</i>			06/10/1994
	AE1	5,487,993	01/30/1996	Herrnstadt <i>et al.</i>			09/09/1993
	AF1	5,535,864	07/16/1996	Ishii <i>et al.</i>			08/12/1993
	AG1	5,658,770	08/19/1997	Prevots <i>et al.</i>			08/04/1994
	AH1	5,827,657	10/27/1998	Herrnstadt <i>et al.</i>			07/18/1996
	AI1	5,888,732	03/30/1999	Hartley <i>et al.</i>			06/07/1996
	AJ1	5,914,390	6/22/1999	Nathan <i>et al.</i>			05/12/1997
	AK1	6,071,733	06/06/2000	Muramatsu <i>et al.</i>			12/22/1998

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
JH	AL1	EP 1 010 754 A1	06/21/2000	EP			Yes No
JH	AM1	WO 99/29837	06/17/1999	WIPO			Yes No
JH	AN1	WO 02/14495 A2	02/21/2002	WIPO			Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

JH	AR	1	Alterthum, F., and Ingram, L.O., "Efficient Ethanol Production from Glucose, Lactose, and Xylose by Recombinant <i>Escherichia coli</i> ," <i>Appl. Environ. Microbiol.</i> 55:1943-1948, American Society for Microbiology (1989)
	AS	1	Bertani, G., and Weigle, J.J., "Host Controlled Variation in Bacterial Viruses," <i>J. Bacteriol.</i> 65:113-121, American Society for Microbiology (1953)
	AT	1	Bhandari, P., and Gowrishankar, J., "An <i>Escherichia coli</i> Host Strain Useful for Efficient Overproduction of Cloned Gene Products with NaCl as the Inducer," <i>J. Bacteriol.</i> 179:4403-4406, American Society for Microbiology (1997)

EXAMINER /Jana Hines/ (01/07/2007)	DATE CONSIDERED 01/07/2007
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.	

FORM PTO-1449

ATTY. DOCKET NO.
0942.5490002/RWE/FRCAPPLICATION NO.
10/762,492

INFORMATION DISCLOSURE STATEMENT

INVENTORS

Bloom *et al.*

FILING DATE

January 23, 2004

ART UNIT

1642

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
↑	AA2	6,215,007	04/10/2001	Khosla <i>et al.</i>			03/05/1999
	AB2	6,277,608	08/21/2001	Hartley <i>et al.</i>			04/22/1999
	AC2	6,709,852	03/23/2004	Bloom <i>et al.</i>			06/22/2000
	AD2	2004/0053413	03/18/2004	Bloom <i>et al.</i>			11/12/2003
JH	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

JH	AR	2	Bharathi, A., and Polasa, H., "Elimination of broad-host range plasmid vectors in <i>Escherichia coli</i> by curing agents," <i>FEMS Microbiol. Lett.</i> 84:37-40, Elsevier Science Publishers (1991)				
↓	AS	2	Braun-Breton, C. and Hofnung, M., "Explanations Accounting for Transduction by Bacteriophage λ in Maltose Negative Bacteriophage λ Resistant Mutants of <i>Escherichia coli</i> K-12," <i>Mol. Gen. Genet.</i> 159:143-149, Springer International (1978)				
	AT	2	Carta, G.R. and Bryson, V., "Mutants of <i>Escherichia coli</i> Variably Resistant to Bacteriophage T1," <i>J. Bacteriol.</i> 92:1055-1061, American Society for Microbiology (1966)				

EXAMINER /Jana Hines/ (01/07/2007)

DATE CONSIDERED 01/07/2007

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
0942.5490002/RWE/FRCAPPLICATION NO.
10/762,492

INVENTORS

Bloom *et al.*FILING DATE
January 23, 2004ART UNIT
1642

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

JH	AR	3	Coulton, J.W., "The Ferrichrome-Iron Receptor of <i>Escherichia coli</i> K-12: Antigenicity of the <i>fhuA</i> Protein," <i>Biochim. Biophys. Acta</i> 717:154-162, Elsevier Biomedical Press (1982)
↓	AS	3	Datsenko, K.A. and Wanner, B.L., "One-step Inactivation of Chromosomal Genes in <i>Escherichia coli</i> K-12 using PCR Products," <i>Proc. Natl. Acad. Sci. USA</i> 97:6640-6645, National Academy of Sciences (2000)
↓	AT	3	Dower, W.J., <i>et al.</i> , "High efficiency transformation of <i>E. coli</i> by high voltage electroporation," <i>Nucleic Acids Res.</i> 16:6127-6145, Oxford University Press (1988)

EXAMINER /Jana Hines/ (01/07/2007)

DATE CONSIDERED 01/07/2007

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
0942.5490002/RWE/FRCAPPLICATION NO.
10/762,492

INVENTORS

Bloom *et al.*FILING DATE
January 23, 2004ART UNIT
1642

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

JH	AR	<u>4</u>	Ellis H.M., <i>et al.</i> , "High efficiency mutagenesis, repair, and engineering of chromosomal DNA using single-stranded oligonucleotides," <i>Proc. Natl. Acad. Sci. USA</i> 98:6742-6746, National Academy of Sciences (2001)
↓	AS	<u>4</u>	Hall, B.G., "Adaptive mutations in <i>Escherichia coli</i> as a model for the multiple mutational origins of tumors," <i>Proc. Natl. Acad. Sci. USA</i> 92: 5669-5673, National Academy of Sciences (1995)
↓	AT	<u>4</u>	Hanahan, D., <i>et al.</i> , "Plasmid Transformation of <i>Escherichia coli</i> and Other Bacteria," <i>Methods Enzymol.</i> 204:63-113, Academic Press Inc. (1991)

EXAMINER
/Jana Hines/ (01/07/2007)

DATE CONSIDERED

01/07/2007

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449

- INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
0942.5490002/RWE/FRCAPPLICATION NO.
10/762,492

INVENTORS

Bloom *et al.*FILING DATE
January 23, 2004ART UNIT
1642

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

JH	AR	5	Hanahan, D., "Studies on Transformation of <i>Escherichia coli</i> with Plasmids," <i>J. Mol. Biol.</i> 166:557-580, Academic Press, Inc. (1983)
	AS	5	Jenkins, S.T., and Bennett P.M., "Effect of Mutations in Deoxyribonucleic Acid Repair Pathways on the Sensitivity of <i>Escherichia coli</i> K-12 Strains to Nitrofurantoin," <i>J. Bacteriol.</i> 125: 1214-1216, American Society for Microbiology (1976)
	AT	5	Khosla C., <i>et al.</i> , "Targeted gene replacements in a <i>Streptomyces</i> polyketide synthase gene cluster: role for the acyl carrier protein," <i>Mol. Microbiol.</i> 6:3237-3249, Blackwell Scientific Publications (1992)

EXAMINER

/Jana Hines/ (01/07/2007)

DATE CONSIDERED

01/07/2007

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
0942.5490002/RWE/FRCAPPLICATION NO.
10/762,492

INVENTORS

Bloom *et al.*FILING DATE
January 23, 2004ART UNIT
1642

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

JH	AR	6	Kleckner, N. <i>et al.</i> , "Uses of Transposons with Emphasis on Tn10," <i>Methods Enzymol.</i> 204:139-180 Academic Press, Inc. (1991)
↓	AS	6	Link, A.J., <i>et al.</i> , "Methods for Generating Precise Deletions and Insertions in the Genome of Wild-Type <i>Escherichia coli</i> : Application to Open Reading Frame Characterization," <i>J. Bacteriol.</i> 179:6228-6237, American Society for Microbiology (1997)
↓	AT	6	Liu T., <i>et al.</i> , "The Transcriptional Switch of Bacteriophage WΦ, a P2-Related but Heteroimmune Coliphage," <i>J. Virol.</i> 73:9816-9826, American Society for Microbiology (1999)

EXAMINER /Jana Hines/ (01/07/2007)

DATE CONSIDERED
01/07/2007

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
0942.5490002/RWE/FRCAPPLICATION NO.
10762,492

INVENTORS

Bloom *et al.*FILING DATE
January 23, 2004ART UNIT
1642

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

JH	AR	<u>7</u>	Maloy, S.R., and Nunn, W.D., "Selection for Loss of Tetracycline Resistance by <i>Escherichia coli</i> ," <i>J. Bacteriol.</i> 145:1110-1112, American Society for Microbiology (1981)
JH	AS	<u>7</u>	Mori, T., <i>et al.</i> , "Circadian gating of cell division in cyanobacteria growing with average doubling times of less than 24 hours," <i>Proc. Natl. Acad. Sci. USA</i> 93: 10183-10188, National Academy of Sciences (1996)
JH	AT	<u>7</u>	Palazzolo, M.J., <i>et al.</i> , "Phage lambda cDNA cloning vectors for subtractive hybridization, fusion-protein synthesis and Cre-loxP automatic plasmid subcloning," <i>Gene</i> 88:25-36, Elsevier Science Publishers B.V. (1990)

EXAMINER /Jana Hines/ (01/07/2007)

DATE CONSIDERED 01/07/2007

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
0942.5490002/RWE/FRCAPPLICATION NO.
10/762,492

INVENTORS

Bloom *et al.*FILING DATE
January 23, 2004ART UNIT
1642

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

JH	AR	8	Picken, R.N., and Beacham, I.R., "Bacteriophage-resistant Mutants of <i>Escherichia coli</i> K12. Location of Receptors within the Lipopolysaccharide," <i>J.Gen. Microbiol.</i> 102:305-318, Cambridge University Press (1977)
JH	AS	8	Porter, T.D., <i>et al.</i> , " Expression of a Functional 78,000 Dalton Mammalian Flavoprotein, NADPH-Cytochrome P-450 Oxidoreductase, in <i>Escherichia coli</i> ," <i>Arch. Biochem. Biophys.</i> 254:353-367, Academic Press (1987)
JH	AT	8	Ronen A., and Zehavi, A., "Leakiness of Pleiotropic Maltose-negative, Bacteriophage λ -resistant Mutants of <i>Escherichia coli</i> K-12," <i>J. Bacteriol.</i> 99:784-790, American Society for Microbiology (1969)

EXAMINER

/Jana Hines/ (01/07/2007)

DATE CONSIDERED

01/07/2007

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
0942.5490002/RWE/FRCAPPLICATION NO.
10/762,492

INVENTORS

Bloom *et al.*FILING DATE
January 23, 2004ART UNIT
1642

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

JH	AR	9	Rosas, S.B., <i>et al.</i> , "Involvement of a Plasmid in <i>Escherichia coli</i> Envelope Alterations," <i>J. Bacteriol.</i> 155:402-406, American Society for Microbiology (1983)
JH	AS	9	Saito, H., and Richardson, C.C., "Genetic Analysis of Gene 1.2 of Bacteriophage T7: Isolation of a Mutant of <i>Escherichia coli</i> Unable to Support the Growth of T7 Gene 1.2 Mutants," <i>J. Virol.</i> 37:343-351, American Society for Microbiology (1981)
JH	AT	9	Sambrook J., <i>et al.</i> , "Bacterial Strain List," in <i>Molecular Cloning: A Laboratory Manual</i> , 2 nd Ed. Cold Spring Harbor Laboratory Press, Cold Spring Harbor, NY, pp. A.9-A.13 (1989)

EXAMINER /Jana Hines/ (01/07/2007)

DATE CONSIDERED 01/07/2007

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
0942.5490002/RWE/FRCAPPLICATION NO.
10/762,492

INVENTORS

Bloom *et al.*FILING DATE
January 23, 2004ART UNIT
1642

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

JH	AR	10	Skorupski, K., and Taylor, R.K., "Positive selection vectors for allelic exchange," <i>Gene</i> 169:47-52 Elsevier Science B.V. (1996)
JH	AS	10	Stacey, K.A., and Oliver P., "A Novel Pleiotropic Mutation in <i>Escherichia coli</i> k12 which Affects Transduction, Transformation and Rates of Mutation," <i>J. Gen. Microbiol</i> 98:569-578, Cambridge University Press (1977)
JH	AT	10	Sykora, P., <i>et al.</i> , "A Kinetic Model for Plasmid Curing," <i>Plasmid</i> 21:85-98, Academic Press, Inc. (1989)

EXAMINER /Jana Hines/ (01/07/2007)

DATE CONSIDERED

01/07/2007

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
0942.5490002/RWE/FRCAPPLICATION NO.
10/762,492

INVENTORS

Bloom *et al.*FILING DATE
January 23, 2004ART UNIT
1642

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

JH	AR	<u>11</u>	Tolker-Nielsen, T., and Boe, L., "A Statistical Analysis of the Formation of Plasmid-Free Cells in Populations of <i>Escherichia coli</i> ," <i>J. Bacteriol.</i> 176:4306-4310, American Society for Microbiology (1994)
JH	AS	<u>11</u>	Trevors, J.T., "Plasmid curing in bacteria," <i>FEMS Microbiol. Rev.</i> 32:149-157, Elseviers Science Publishers (1986)
JH	AT	<u>11</u>	Tucker, W.T., <i>et al.</i> , "Structural and Functional Analysis of the <i>par</i> Region of the pSC101 Plasmid," <i>Cell</i> 38:191-201, MIT Press, Cambridge (1984)

EXAMINER
/Jana Hines/ (01/07/2007)

DATE CONSIDERED

01/07/2007

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
0942.5490002/RWE/FRCAPPLICATION NO.
10/762,492

INVENTORS

Bloom *et al.*

FILING DATE

January 23, 2004

ART UNIT

1642

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

JH	AR	<u>12</u>	Wolfson, J.S., <i>et al.</i> , "Antagonism of the B Subunit of DNA Gyrase Eliminates Plasmids pBR322 and pMG110 from <i>Escherichia coli</i> ," <i>J. Bacteriol.</i> 152:338-344, American Society for Microbiology (1982)
JH	AS	<u>12</u>	Zhang, Y., <i>et al.</i> , "A new logic for DNA engineering using recombination in <i>Escherichia coli</i> ," <i>Nat. Genet.</i> 20:123-128, Nature Pub. Co. (1998)
	AT	<u>12</u>	

EXAMINER

/Jana Hines/ (01/07/2007)

DATE CONSIDERED

01/07/2007

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.